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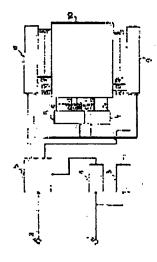
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## (54) DISPLAY SYSTEM FOR PLASMA DISPLAY DEVICE

## (57)Abstract:

PURPOSE: To improve the picture luminance by dividing a display panel into two by the center in the vertical direction and providing two driving circuits and using one driving circuit to scan the display panel from the center to the top and using the other to scan the display panel from the center to the bottom.

CONSTITUTION: A display panel 10 is divided into two by the center in the vertical direction, and two driving circuits 6 and 7 are provided, and the display panel is simultaneously scanned in the upper part and the lower part upward from the center division part to the top line and downward from the center division part to the bottom line respectively. Consequently, the display panel 10 is simultaneously scanned in parallel to extend the display period (panel lighting period). Thus, the picture luminance on the display panel 10 is improved.



## LEGAL STATUS

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